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Application No. 10/ 689,637 Erich Georg Eckart, Dr. Dr.
Examiner Carl D. Price, Art Unit 3749

Mr. Price, Ladies and Gentlemen,

I would like to respond to the Office Action Summary, received on Oct 28th, 2005:

Rejections of claims 1, 2, 5, 6 under 35 U.S.C 122, US 4,315, 497 (Vardey).

Due to the Vardey patent rejections, the claims of this application have to be altered, to prove the structural differences between the inventions:

Varney has a slightly elevated, not planar surface, a central plateau, to drain water, collected in those eight radially directed V- section grooves in the top surface of the tiles, as depicted in Fig 4.

Those grooves are inverted, not elevated and serve mainly structural purposes, and augment on the inside of the top wall the surface area available for heat exchange.

The application 10/689,637 is of structural difference to the prior art: